

# **DEVELOPMENT OF THE TUNANETRA ATHLETIC LEARNING MEDIA TO IMPROVE ADAPTIVE PE FOR IMPLEMENTATION IN FIK**

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## **ABSTRACT**

The objectives expected to be achieved from this study are to be able to: (1) Design athletic learning media (running, jumping, and throwing numbers) for blind people in the Adaptive Physical Education practice at the PJKR FIK UNY study program; (2) Designing a guidebook for the use of athletic learning media (running, jumping, and throwing numbers) for the blind in the Adaptive Physical Education course at the PJKR FIK UNY study program. The research was carried out by using the procedures of the R & D model version of Borg and Gall, which consisted of 10 steps, namely: (1) Preliminary study (review of literature and initial survey), (2) Planning research, (3) Initial product development, (4) Limited field testing, (5) Revised results of limited field tests, (6) Broader field tests, (7) Revised results of wider field tests, (8) Feasibility tests, (9) Revised results of feasibility tests, (10) Dissemination and end product socialization. The study is planned to be multi-year for 3 (three) stages; in the first step steps 1-3, up to the initial product development are carried out. The results of this study are: (1) a draft or design of athletic learning media for persons with visual impairments, a number of ten; (2) a draft guidebook for the use of Athletic learning media for blind people.

Kata Kunci: *Learning Media, Persons with Blindness, Athletics*